



Receipt

PATENT APPLICATION  
ATTORNEY DOCKET NO.: 03220.004001

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**APPLICANTS:** Gilles Bellaton, *et al.*  
**SERIAL NO.:** 10/001,939  
**FILED:** November 2, 2001  
**TITLE:** Supporting Access Control Checks In a  
Directory Server Using A Chaining Backend  
Method

**ART UNIT:** 2152  
**EXAMINER:**

**RECEIVED**

**APR 04 2002**

**Technology Center 2100**

Assistant Commissioner for Patents  
Washington, DC 20231

**REQUEST TO CORRECT FILING RECEIPT**

Dear Sir:

Applicants request correction of the title of the invention in the application.

Enclosed is a copy of the filing receipt as received from the PTO. Please correct the word "cheks" in the title from "cheks" to "checks," as shown in the enclosed copy of:

1. A copy of the transmittal letter showing the correct title of the invention; and
2. A copy of the Filing Receipt indicating the change requested.

Because this is a PTO error, no petition is believed necessary. However, if a petition is deemed to be required, please consider this paper as such and charge the appropriate fees to Deposit Account 50-0591, Reference No. 13220.004001. If there are any other charges, or any credits, please apply them to the same Deposit Account and reference number.

Dated: 3/4/02

Signature: [Signature]

Jonathan P. Osha  
Reg. No. 33,986

**ROSENTHAL & OSHA L.L.P.**  
One Houston Center, Suite 2800  
1221 McKinney Street  
Houston, Texas 77010

Telephone No.: 713.228.8600  
Facsimile No.: 713.228.8778



**22511**

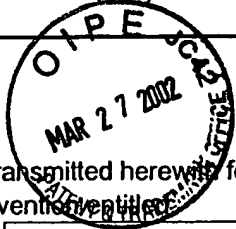
PATENT TRADEMARK OFFICE

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.  
13220.004001;P5839

Total Pages in this Submission

**TO THE ASSISTANT COMMISSIONER FOR PATENTS**

Box Patent Application

Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

**SUPPORTING ACCESS CONTROL CHECKS IN A DIRECTORY SERVER USING A  
CHAINING BACKEND METHOD**

**RECEIVED**

APR 04 2002

and invented by:

Gilles BELLATON, Sylvain DULOUTRE, and Mark C. SMITH

Technology Center 2100

If a **CONTINUATION APPLICATION**, check appropriate box and supply the requisite information:
☐ Continuation    ☐ Divisional    ☐ Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_

Which is a:

☐ Continuation    ☐ Divisional    ☐ Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_

Which is a:

☐ Continuation    ☐ Divisional    ☐ Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_

Enclosed are:

**Application Elements**

1. ☐ Filing fee as calculated and transmitted as described below **\*\*\*FILING FEES DEFERRED\*\*\***
2. ☒ Specification having 24 pages and including the following:
  - a. ☒ Descriptive Title of the Invention
  - b. ☐ Cross References to Related Applications (if applicable)
  - c. ☐ Statement Regarding Federally-sponsored Research/Development (if applicable)
  - d. ☐ Reference to Microfiche Appendix (if applicable)
  - e. ☒ Background of the Invention
  - f. ☒ Brief Summary of the Invention
  - g. ☒ Brief Description of the Drawings (if drawings filed)
  - h. ☒ Detailed Description
  - i. ☒ Claim(s) as Classified Below
  - j. ☒ Abstract of the Disclosure



22511

PATENT TRADEMARK OFFICE

**UTILITY PATENT APPLICATION TRANSMITTAL**  
**(Large Entity)**

*(Only for new nonprovisional applications under 37 CFR 1.53(b))*

Docket No.  
**13220.004001;P5839**

Total Pages in this Submission

**Application Elements (Continued)**

3. ☒ Drawing(s) *(when necessary as prescribed by 35 USC 113)*
- a. ☒ Formal                      Number of Sheets 7
- b. ☐ Informal                      Number of Sheets \_\_\_\_\_
4. ☒ Oath or Declaration
- a. ☐ Newly executed *(original or copy)*                      ☒ Unexecuted
- b. ☐ Copy from a prior application (37 CFR 1.63(d)) *(for continuation/divisional application only)*
- c. ☐ With Power of Attorney                      ☒ Without Power of Attorney
- d. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application,  
see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5. ☐ Incorporation By Reference *(usable if Box 4b is checked)*  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under  
Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby  
incorporated by reference therein.
6. ☐ Computer Program in Microfiche *(Appendix)*
7. ☐ Nucleotide and/or Amino Acid Sequence Submission *(if applicable, all must be included)*
- a. ☐ Paper Copy
- b. ☐ Computer Readable Copy *(identical to computer copy)*
- c. ☐ Statement Verifying Identical Paper and Computer Readable Copy

**Accompanying Application Parts**

8. ☐ Assignment Papers *(cover sheet & document(s))*
9. ☐ 37 CFR 3.73(B) Statement *(when there is an assignee)*
10. ☐ English Translation Document *(if applicable)*
11. ☐ Information Disclosure Statement/PTO-1449                      ☐ Copies of IDS Citations
12. ☒ Preliminary Amendment
13. ☒ Acknowledgment postcard
14. ☒ Certificate of Mailing
- ☐ First Class                      ☒ Express Mail *(Specify Label No.):* EV042548597US

***(Only for new nonprovisional applications under 37 CFR 1.53(b))***

**Total Pages in this Submission**

**UTILITY PATENT APPLICATION TRANSMITTAL**  
**(Large Entity)**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.  
13220.004001;P5839

Total Pages in this Submission

**Fee Calculation and Transmittal**

**CLAIMS AS FILED**

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	21	- 20 =	1	x \$18.00	\$18.00
Indep. Claims	3	- 3 =	0	x \$84.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
BASIC FEE					\$740.00
OTHER FEE (specify purpose)					\$0.00
TOTAL FILING FEE					\$758.00

- ☐ A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed. \*\*\*FILING FEES DEFERRED\*\*\*
- ☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0591 as described below. A duplicate copy of this sheet is enclosed.
- ☐ Charge the amount of \_\_\_\_\_ as filing fee.
- ☒ Credit any overpayment.
- ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

*Robert P. Osha* (Reg. No. 46,479)

Signature

for

Jonathan P. Osha, Reg. No. 33,986  
ROSENTHAL & OSHA L.L.P.  
700 Louisiana, Suite 4550  
Houston, Texas 77002  
Telephone No.: (713) 228-8600  
Facsimile No.: (713) 228-8778

Dated: 11/02/01

cc:



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO.	DRAWINGS	TOT CLAIMS	IND CLAIMS
10/001,939	11/02/2001	2152	0.00	13220.004001;P5839	7	21	3

CONFIRMATION NO. 8875

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FILING RECEIPT



\*OC000000007230306\*

ROSENTHAL & OSHA L.L.P.  
Suite 4550  
700 Louisiana  
Houston, TX 77002

JAN 02 2002

ROSENTHAL &amp; OSHA L.L.P.

Date Mailed: 12/26/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Gilles Bellaton, Martin d'Heres, FRANCE;  
Sylvain Duloutre, Fontaine, FRANCE;  
Mark C. Smith, Saline, MI;

## Domestic Priority data as claimed by applicant

## Foreign Applications

If Required, Foreign Filing License Granted 12/19/2001

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

## Title

checks

Supporting access control checks in a directory server using a chaining backend method

## Preliminary Class

709

Docketing	
Action:	IDS
Base Date:	11-2-2001
Due Date:	2-2-2002
Deadline:	2-2-2002
Initials:	<i>[Signature]</i>
Atty/Sec. Initials:	

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APR 04 2002  
Technology Center 2100

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**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

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**CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)**

Applicant(s): Gilles Bellaton, et al.

Docket No.

13220.004001; P5839

Serial No.

10/001,939

Filing Date

November 2, 2001

Examiner

Group Art Unit

2152

Invention:

**SUPPORTING ACCESS CONTROL CHECKS IN A DIRECTORY SERVER USING A CHAINING  
BACKEND METHOD**

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APR 04 2002

Technology Center 2100

I hereby certify that this Request To Correct Filing Receipt along with the required papers

(Identify type of correspondence)

is being deposited with the United States Postal Service as first class mail in an envelope addressed to: The

Assistant Commissioner for Patents, Washington, D.C. 20231 on

March 19, 2002

(Date)

Grace A. Wise

(Typed or Printed Name of Person Mailing Correspondence)

(Signature of Person Mailing Correspondence)

Note: Each paper must have its own certificate of mailing.





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#5

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 UNITED STATES PATENT AND TRADEMARK OFFICE  
 WASHINGTON, D.C. 20231  
 www.uspto.gov


Bib Data Sheet

CONFIRMATION NO. 8875

<b>SERIAL NUMBER</b> 10/001,939	<b>FILING DATE</b> 11/02/2001 <b>RULE</b>	<b>CLASS</b> 709	<b>GROUP ART UNIT</b> 2152	<b>ATTORNEY DOCKET NO.</b> 13220.004001; P5839
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**APPLICANTS**

Gilles Bellaton, St. Martin d'Herres, FRANCE;  
 Sylvain Duloutre, Fontaine, FRANCE;  
 Mark C. Smith, Saline, MI;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

**IF REQUIRED, FOREIGN FILING LICENSE GRANTED**

\*\* 12/19/2001

Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no	<b>STATE OR COUNTRY</b> FRANCE	<b>SHEETS DRAWING</b> 7	<b>TOTAL CLAIMS</b> 21	<b>INDEPENDENT CLAIMS</b> 3
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature	Initials		

**ADDRESS**

ROSENTHAL & OSHA L.L.P.  
 Suite 4550  
 700 Louisiana  
 Houston ,TX 77002

**TITLE**

Supporting access control checks in a directory server using a chaining backend method

<b>FILING FEE RECEIVED</b> 888	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit